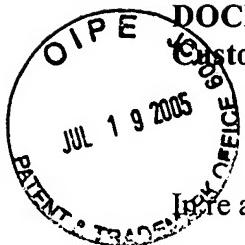




DOCKET NO.: STMI07-02021

Customer No.: 23990

PATENT



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of : FRANCK BADETS, ET AL.

U.S. Serial No. : 10/603,579

Filed : June 25, 2003

For : VARIABLE PHASE-SHIFTING CIRCUIT, PHASE INTERPOLATOR INCORPORATING IT, AND DIGITAL FREQUENCY SYNTHESIZER INCORPORATING SUCH AN INTERPOLATOR

Group No. : 2816

Examiner : Tuan T. Lam

## MAIL STOP AMENDMENT

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

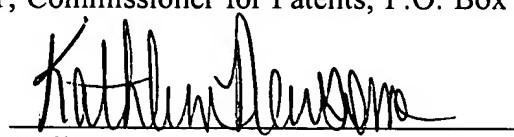
Sir:

**CERTIFICATE OF MAILING BY FIRST CLASS MAIL**

The undersigned hereby certifies that the following documents:

1. Amendment and Response to Office Action;
2. Replacement Drawings (1 sheet); and
3. Postcard receipt

relating to the above application, were deposited as "First Class Mail" with the United States Postal Service, addressed to MAIL STOP AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on July 13, 2005.

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MailerDate: July 13, 2005  
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INCORPORATING SUCH AN INTERPOLATOR  
Group No.: 2816  
Examiner: Tuan T. Lam

**MAIL STOP AMENDMENT**  
Commissioner for Patents  
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**AMENDMENT AND RESPONSE TO OFFICE ACTION**

In response to the Office Action dated April 13, 2005, please amend the above-identified patent application as follows.